

Title (en)

METHODS OF MAKING AN ENDOVASCULAR PROSTHESIS USING A DEFORMABLE MATRIX

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER ENDOVASKULÄREN PROTHESE ANHAND EINER VERFORMBAREN MATRIX

Title (fr)

PROCÉDÉS DE FABRICATION D'UNE ENDOPROTHÈSE VASCULAIRE EN UTILISANT UNE MATRICE DÉFORMABLE

Publication

**EP 2150286 B1 20111221 (EN)**

Application

**EP 08754567 A 20080519**

Priority

- US 2008006430 W 20080519
- US 93076107 P 20070517

Abstract (en)

[origin: WO2008144053A2] A method of making an endovascular prosthesis comprises the steps of applying a first layer of polymer to a portion of a deformable matrix, contacting a stent with the polymer to deform the matrix, applying a second layer of polymer over at least a portion of the stent and first layer, solidifying the layers of polymer to form the endovascular prosthesis, and removing the matrix.

IPC 8 full level

**A61L 31/10** (2006.01); **A61F 2/06** (2013.01); **A61F 2/07** (2013.01); **B05D 1/28** (2006.01)

CPC (source: EP US)

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